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CENTRAL INTELLIGENCE AGENCY

REPORT NO.

INFORMATION REPORT

CD NO.

COUNTRY

Bast Germany

Bast Jerman High Power Transmitters

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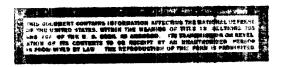
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SUBJECT

DATE OF 25X1A INFO.

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.



THIS IS UNEVALUATED INFORMATION

OURCE

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- 1. The East German program for constructing high-power transmitters in 1953 provided for the completion of four transmitters with a power of between 150 and 300 kilowatts. Only one of them is a long-wave transmitter (type SL); the rest are medium -wave transmitters (type SM).
- 2. The following are details on these

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- a. SMl, which is alleged to operate with 611 kHz, is located in Wosbblingen near ludwigshust. It started broadcasting operations at the end of October 1953.
- b. SL2, a long-wave transmitter with a maximum power of 300 kilowattu, is being mounted in Zehlendorf (Kreis Oranienburg). It will probably not be able to operate in 1953 1/.
- c. SM3 is being mounted in Brenm near Burg in the Magdeburg region. It was practically completed by the end of November 1953 and will start operations shortly.
- SH4, with 300 kilowatts power, is located in Wilsdruff near Dresden. It is in operation. 2/
- 3. SM5 is a designation for a type of five-kilowatt medium-wave mobile transmitter purported to be used for jamming operations . SM6 is located in Leipzig. It is believed that this is a new designation for an old medium-wave transmitter in Leipzig which obtained this designation when it was modernized in 1953. A self-oscillating pipe mast (selbstschwingender Rohrmast) was added to the transmitter at that time.

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25X1A Comments.

25X1A **1. See**

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1. See for a detailed description of the SL2 transmitter.

2. For additional details from another source on the three medium wave transmitters, these transmitters have been under development at Funkwerk Koepenick for some time.

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